

TOYA114.010APC

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hirai, Mitsuharu  
Int'l Appl. No. : PCT/JP2004/005525  
Int'l filing date : April 16, 2004  
For : METHOD OF DETECTING  $\beta$  3  
ADRENALINE RECEPTOR  
MUTANT GENE AND NUCLEIC  
ACID PROBE AND KIT  
THEREFOR  
Examiner : unknown  
Group Art Unit : unknown

JC20 REGISTRATION 18 OCT 2005

**PRELIMINARY AMENDMENT AND  
VERIFICATION UNDER 37 C.F.R. § 1.821 (f)**

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Preliminary to examination on the merits, please amend the above-captioned U.S. application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.